

INDIANA OZONE - DAILY MAXIMUM 8-HOUR AVERAGES

Report Updated Thru: 09/03/20

From 2008-2015, Blue Numbers are < 0.076 ppm

From 2008-2015, Red Numbers are ≥ 0.076 ppm

Beginning 2016, Blue Numbers are < 0.071 ppm

Beginning 2016, Red Numbers are ≥ 0.071 ppm

Central Indiana Region EIGHT HOUR OZONE AVERAGES (PPM)

Bartholomew County

Hope

18 005 0007

| Year | 1st Date | 2nd Date | 3rd Date | 4th Date | | | 3 Year Average of 4th High |
|---|----------|----------|----------|----------|---------------|-------------------|----------------------------|
| | | | | | 3 Year Period | Site Design Value | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | |
| 2013 | 0.068 | 6/15 | 0.068 | 6/4 | 0.067 | 6/5 | 0.066 |
| 2014 | 0.073 | 6/7 | 0.069 | 4/21 | 0.068 | 4/20 | 0.067 |
| 2015 | 0.075 | 6/10 | 0.071 | 5/7 | 0.070 | 5/6 | 0.066 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | |
| 2014 | 0.073 | 6/7 | 0.069 | 4/21 | 0.068 | 4/20 | 0.067 |
| 2015 | 0.075 | 6/10 | 0.071 | 5/7 | 0.070 | 5/6 | 0.066 |
| 2016 | 0.072 | 6/25 | 0.072 | 6/13 | 0.072 | 5/24 | 0.071 |
| 2017 | 0.068 | 6/9 | 0.067 | 5/15 | 0.065 | 6/10 | 0.064 |
| 2018 | 0.073 | 7/14 | 0.073 | 5/25 | 0.072 | 6/7 | 0.069 |
| 2019 | 0.063 | 9/20 | 0.063 | 6/4 | 0.062 | 8/5 | 0.062 |
| 2020 | 0.069 | 6/19 | 0.066 | 6/20 | 0.066 | 6/17 | 0.065 |
| | | | | | | | |
| Days ≥ 0.076 ppm | | | | | | | |
| | | | | | 0 | (13 avg) | 0.066 |
| | | | | | 0 | (13-14 avg) | 0.066 |
| | | | | | 0 | (13-15 avg) | 0.066 |
| Days ≥ 0.071 ppm | | | | | | | |
| | | | | | 1 | | |
| | | | | | 2 | | |
| | | | | | 5 | (14-16 avg) | 0.068 |
| | | | | | 0 | (15-17 avg) | 0.067 |
| | | | | | 3 | (16-18 avg) | 0.068 |
| | | | | | 0 | (17-19 avg) | 0.065 |
| | | | | | 0 | (18-20 avg) | 0.065 |

Boone County

Whitestown

18 011 0001

| Year | 1st Date | 2nd Date | 3rd Date | 4th Date | | | 3 Year Average of 4th High |
|---|----------|----------|----------|----------|---------------|-------------------|----------------------------|
| | | | | | 3 Year Period | Site Design Value | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | |
| 2011 | 0.089 | 7/16 | 0.075 | 9/1 | 0.074 | 6/8 | 0.071 |
| 2012 | 0.091 | 6/15 | 0.084 | 8/23 | 0.083 | 8/8 | 0.080 |
| 2013 | 0.074 | 8/20 | 0.072 | 6/5 | 0.068 | 9/8 | 0.068 |
| 2014 | 0.073 | 6/7 | 0.071 | 6/6 | 0.069 | 5/25 | 0.066 |
| 2015 | 0.069 | 6/11 | 0.066 | 5/7 | 0.065 | 7/5 | 0.064 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | |
| 2014 | 0.073 | 6/7 | 0.071 | 6/6 | 0.069 | 5/25 | 0.066 |
| 2015 | 0.069 | 6/11 | 0.066 | 5/7 | 0.065 | 7/5 | 0.064 |
| 2016 | 0.078 | 6/13 | 0.074 | 5/23 | 0.072 | 5/24 | 0.07 |
| 2017 | 0.071 | 6/10 | 0.069 | 6/5 | 0.066 | 6/4 | 0.066 |
| 2018 | 0.074 | 5/28 | 0.073 | 6/8 | 0.073 | 5/27 | 0.073 |
| 2019 | 0.067 | 9/20 | 0.067 | 9/19 | 0.067 | 8/3 | 0.066 |
| 2020 | 0.071 | 6/20 | 0.071 | 6/19 | 0.069 | 7/6 | 0.069 |
| Days ≥ 0.076 ppm | | | | | | | |
| | | | | | 1 | (09-11 avg) | 0.070 |
| | | | | | 8 | (10-12 avg) | 0.074 |
| | | | | | 0 | (11-13 avg) | 0.073 |
| | | | | | 0 | (12-14 avg) | 0.071 |
| | | | | | 0 | (13-15 avg) | 0.066 |
| Days ≥ 0.071 ppm | | | | | | | |
| | | | | | 2 | | |
| | | | | | 0 | | |
| | | | | | 3 | (14-16 avg) | 0.066 |
| | | | | | 1 | (15-17 avg) | 0.066 |
| | | | | | 5 | (16-18 avg) | 0.069 |
| | | | | | 0 | (17-19 avg) | 0.068 |
| | | | | | 2 | (18-20 avg) | 0.069 |

Brown County

Helmsburg
18 013 0001

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High |
|---|-------|------|-------|------|-------|------|--------------|------|---|------------------|----------------------------|
| | | | | | | | | | | | 3 Year Period |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | | |
| 2014 | 0.061 | 8/3 | 0.061 | 6/7 | 0.059 | 5/19 | 0.058 | 5/31 | 0 | (14 avg) | 0.058 |
| 2015 | 0.071 | 6/10 | 0.067 | 5/7 | 0.063 | 6/11 | 0.062 | 7/25 | 0 | (14-15 avg) | 0.060 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | | |
| 2014 | 0.061 | 8/3 | 0.061 | 6/7 | 0.059 | 5/19 | 0.058 | 5/31 | 0 | Days ≥ 0.071 ppm | (14-16 avg) 0.061 |
| 2015 | 0.071 | 6/10 | 0.067 | 5/7 | 0.063 | 6/11 | 0.062 | 7/25 | 1 | | |
| 2016 | 0.071 | 5/23 | 0.070 | 5/24 | 0.065 | 6/6 | 0.063 | 5/22 | 1 | | |
| 2017 | 0.067 | 6/9 | 0.065 | 6/10 | 0.062 | 6/2 | 0.062 | 5/14 | 0 | | |
| 2018 | 0.069 | 6/7 | 0.066 | 5/25 | 0.066 | 5/11 | 0.065 | 5/9 | 0 | | |
| 2019 | 0.062 | 8/4 | 0.060 | 5/8 | 0.059 | 4/17 | 0.059 | 4/16 | 0 | | |
| 2020 | 0.064 | 6/20 | 0.063 | 6/17 | 0.063 | 6/2 | 0.062 | 6/6 | 0 | | |

Delaware County

Albany
18 035 0010

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High |
|---|-------|------|-------|------|-------|------|--------------|------|---|------------------|----------------------------|
| | | | | | | | | | | | 3 Year Period |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | | |
| 2011 | 0.074 | 6/17 | 0.072 | 6/8 | 0.071 | 9/3 | 0.070 | 6/30 | 0 | (09-11 avg) | 0.068 |
| 2012 | 0.081 | 7/3 | 0.081 | 6/28 | 0.079 | 6/15 | 0.075 | 5/19 | 3 | (10-12 avg) | 0.070 |
| 2013 | 0.065 | 6/5 | 0.062 | 6/21 | 0.061 | 6/20 | 0.061 | 5/15 | 0 | (11-13 avg) | 0.068 |
| 2014 | 0.064 | 6/7 | 0.057 | 4/21 | 0.057 | 4/20 | 0.054 | 6/1 | 0 | (12-14 avg) | 0.063 |
| 2015 | 0.064 | 7/25 | 0.061 | 6/10 | 0.059 | 6/11 | 0.058 | 4/18 | 0 | (13-15 avg) | 0.057 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | | |
| 2014 | 0.064 | 6/7 | 0.057 | 4/21 | 0.057 | 4/20 | 0.054 | 6/1 | 0 | Days ≥ 0.071 ppm | (14-16 avg) 0.059 |
| 2015 | 0.064 | 7/25 | 0.061 | 6/10 | 0.059 | 6/11 | 0.058 | 4/18 | 0 | | |
| 2016 | 0.075 | 5/24 | 0.069 | 4/18 | 0.068 | 6/13 | 0.067 | 6/3 | 1 | | |
| 2017 | 0.074 | 6/3 | 0.070 | 6/10 | 0.068 | 6/9 | 0.063 | 6/4 | 1 | | |
| 2018 | 0.079 | 5/25 | 0.071 | 6/15 | 0.071 | 5/28 | 0.07 | 5/27 | 3 | | |
| 2019 | 0.061 | 9/20 | 0.061 | 7/13 | 0.060 | 7/10 | 0.059 | 7/27 | 0 | | |
| 2020 | 0.069 | 6/20 | 0.067 | 6/17 | 0.063 | 6/5 | 0.062 | 7/6 | 0 | | |

Hamilton County

Noblesville - 191st St.
18 057 0006

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High |
|---|-------|------|-------|------|-------|------|--------------|------|---|------------------|----------------------------|
| | | | | | | | | | | | 3 Year Period |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | | |
| 2011 | 0.085 | 6/30 | 0.075 | 9/1 | 0.072 | 6/6 | 0.071 | 8/17 | 1 | (09-11 avg)* | 0.071 |
| 2012 | 0.078 | 6/28 | 0.078 | 6/9 | 0.077 | 6/15 | 0.076 | 5/19 | 4 | (10-12 avg)* | 0.073 |
| 2013 | 0.065 | 6/20 | 0.064 | 9/9 | 0.063 | 8/25 | 0.063 | 6/21 | 0 | (11-13 avg) | 0.070 |
| 2014 | 0.064 | 6/7 | 0.061 | 7/22 | 0.059 | 4/20 | 0.058 | 8/4 | 0 | (12-14 avg) | 0.065 |
| 2015 | 0.068 | 9/6 | 0.067 | 9/17 | 0.063 | 9/16 | 0.063 | 9/7 | 0 | (13-15 avg) | 0.061 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | | |
| 2014 | 0.064 | 6/7 | 0.061 | 7/22 | 0.059 | 4/20 | 0.058 | 8/4 | 0 | Days ≥ 0.071 ppm | (14-16 avg) 0.063 |
| 2015 | 0.068 | 9/6 | 0.067 | 9/17 | 0.063 | 9/16 | 0.063 | 9/7 | 0 | | |
| 2016 | 0.075 | 6/10 | 0.072 | 6/13 | 0.071 | 4/18 | 0.069 | 9/22 | 3 | | |
| 2017 | 0.072 | 6/10 | 0.071 | 9/26 | 0.069 | 6/3 | 0.069 | 6/2 | 2 | | |
| 2018 | 0.079 | 6/15 | 0.076 | 7/13 | 0.076 | 5/25 | 0.071 | 6/8 | 5 | | |
| 2019 | 0.076 | 9/20 | 0.072 | 6/27 | 0.065 | 8/3 | 0.064 | 8/4 | 2 | | |
| 2020 | 0.069 | 6/19 | 0.067 | 6/20 | 0.065 | 6/17 | 0.063 | 7/9 | 0 | | |

*Site was moved to Noblesville - 191st St. on May 13th, 2010

*Design value calculated using data from both sites.

Hendricks County

Avon

18 063 0004

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | 3 Year Average of 4th High | |
|---|-------|------|-------|------|-------|------|--------------|------|----------------------------|--------------------------|
| | | | | | | | | | 3 Year Period | Site Design Value |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | |
| 2011 | 0.072 | 7/5 | 0.071 | 9/2 | 0.069 | 9/1 | 0.068 | 7/7 | 0 | (09-11 avg) 0.068 |
| 2012 | 0.083 | 6/28 | 0.083 | 6/15 | 0.079 | 8/8 | 0.071 | 7/12 | 3 | (10-12 avg) 0.068 |
| 2013 | 0.062 | 5/15 | 0.062 | 5/14 | 0.059 | 9/9 | 0.057 | 6/19 | 0 | (11-13 avg) 0.065 |
| 2014 | 0.063 | 6/7 | 0.059 | 6/6 | 0.058 | 6/9 | 0.057 | 5/30 | 0 | (12-14 avg) 0.061 |
| 2015 | 0.058 | 4/17 | 0.057 | 6/11 | 0.057 | 5/7 | 0.055 | 5/3 | 0 | (13-15 avg) 0.056 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | |
| 2014 | 0.063 | 6/7 | 0.059 | 6/6 | 0.058 | 6/9 | 0.057 | 5/30 | 0 | |
| 2015 | 0.058 | 4/17 | 0.057 | 6/11 | 0.057 | 5/7 | 0.055 | 5/3 | 0 | |
| 2016 | 0.070 | 6/13 | 0.069 | 6/10 | 0.068 | 5/24 | 0.068 | 5/23 | 0 | (14-16 avg) 0.060 |
| 2017 | 0.068 | 9/23 | 0.068 | 6/10 | 0.068 | 6/4 | 0.067 | 6/5 | 0 | (15-17 avg) 0.063 |
| 2018 | 0.073 | 6/8 | 0.071 | 6/28 | 0.069 | 5/28 | 0.067 | 5/25 | 2 | (16-18 avg) 0.067 |
| 2019 | 0.068 | 6/6 | 0.067 | 8/3 | 0.060 | 7/14 | 0.059 | 9/20 | 0 | (17-19 avg) 0.064 |
| 2020 | 0.066 | 6/17 | 0.065 | 6/20 | 0.065 | 6/18 | 0.063 | 6/19 | 0 | (18-20 avg) 0.063 |

Howard County

Kokomo - E.Vaile Ave.

18 067 0004

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | 3 Year Average of 4th High | |
|---|-------|------|-------|------|-------|------|--------------|------|----------------------------|--------------------------|
| | | | | | | | | | 3 Year Period | Site Design Value |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | |
| 2018 | 0.073 | 6/15 | 0.073 | 5/27 | 0.073 | 5/25 | 0.072 | 7/13 | 5 | (18 avg) 0.072 |
| 2019 | 0.073 | 7/9 | 0.065 | 9/20 | 0.064 | 7/26 | 0.063 | 6/27 | 1 | (18-19 avg) 0.067 |
| 2020 | 0.073 | 6/19 | 0.069 | 6/17 | 0.068 | 6/20 | 0.064 | 7/9 | 1 | (18-20 avg) 0.066 |

Madison County

Emporia

18 095 0010

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | 3 Year Average of 4th High | |
|---|-------|------|-------|------|-------|------|--------------|------|----------------------------|--------------------------|
| | | | | | | | | | 3 Year Period | Site Design Value |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | |
| 2011 | 0.074 | 6/30 | 0.073 | 9/1 | 0.072 | 9/3 | 0.071 | 8/13 | 0 | (09-11 avg) 0.066 |
| 2012 | 0.086 | 6/28 | 0.078 | 7/3 | 0.075 | 6/15 | 0.074 | 8/8 | 2 | (10-12 avg) 0.070 |
| 2013 | 0.066 | 9/7 | 0.064 | 6/5 | 0.064 | 5/15 | 0.063 | 6/20 | 0 | (11-13 avg) 0.069 |
| 2014 | 0.060 | 6/7 | 0.055 | 4/21 | 0.054 | 6/8 | 0.054 | 6/3 | 0 | (12-14 avg) 0.063 |
| 2015 | 0.059 | 6/10 | 0.058 | 7/25 | 0.055 | 5/7 | 0.054 | 9/17 | 0 | (13-15 avg) 0.057 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | |
| 2014 | 0.060 | 6/7 | 0.055 | 4/21 | 0.054 | 6/8 | 0.054 | 6/3 | 0 | |
| 2015 | 0.059 | 6/10 | 0.058 | 7/25 | 0.055 | 5/7 | 0.054 | 9/17 | 0 | |
| 2016 | 0.069 | 5/24 | 0.065 | 6/3 | 0.064 | 9/23 | 0.064 | 6/13 | 0 | (14-16 avg) 0.057 |
| 2017 | 0.072 | 6/3 | 0.070 | 6/2 | 0.068 | 6/21 | 0.068 | 6/10 | 1 | (15-17 avg) 0.062 |
| 2018 | 0.081 | 5/25 | 0.076 | 6/8 | 0.074 | 5/27 | 0.072 | 6/7 | 6 | (16-18 avg) 0.068 |
| 2019 | 0.071 | 7/14 | 0.069 | 7/13 | 0.066 | 9/20 | 0.064 | 6/4 | 1 | (17-19 avg) 0.068 |
| 2020 | 0.069 | 6/19 | 0.065 | 6/20 | 0.064 | 6/17 | 0.059 | 7/3 | 0 | (18-20 avg) 0.065 |

Marion County

Indpls. - Ft. Harrison
18 097 0050

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High |
|---|-------|------|-------|------|-------|------|--------------|------|---|-------------|----------------------------|
| | | | | | | | | | | | 3 Year Period |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | | |
| 2011 | 0.078 | 9/3 | 0.078 | 9/1 | 0.077 | 9/2 | 0.077 | 6/8 | 4 | (09-11 avg) | 0.074 |
| 2012 | 0.086 | 6/28 | 0.079 | 8/8 | 0.079 | 6/15 | 0.075 | 7/3 | 3 | (10-12 avg) | 0.074 |
| 2013 | 0.064 | 8/19 | 0.060 | 6/20 | 0.060 | 5/14 | 0.059 | 5/15 | 0 | (11-13 avg) | 0.070 |
| 2014 | 0.073 | 6/7 | 0.067 | 8/4 | 0.066 | 7/22 | 0.066 | 4/20 | 0 | (12-14 avg) | 0.066 |
| 2015 | 0.073 | 6/11 | 0.070 | 7/25 | 0.069 | 5/7 | 0.069 | 5/6 | 0 | (13-15 avg) | 0.064 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | | |
| 2014 | 0.073 | 6/7 | 0.067 | 8/4 | 0.066 | 7/22 | 0.066 | 4/20 | 1 | | |
| 2015 | 0.073 | 6/11 | 0.070 | 7/25 | 0.069 | 5/7 | 0.069 | 5/6 | 1 | | |
| 2016 | 0.077 | 6/13 | 0.074 | 5/24 | 0.073 | 6/25 | 0.073 | 6/10 | 7 | (14-16 avg) | 0.069 |
| 2017 | 0.071 | 6/4 | 0.071 | 6/2 | 0.070 | 6/3 | 0.068 | 6/10 | 2 | (15-17 avg) | 0.070 |
| 2018 | 0.080 | 6/15 | 0.078 | 6/8 | 0.078 | 5/25 | 0.076 | 6/7 | 4 | (16-18 avg) | 0.072 |
| 2019 | 0.074 | 9/20 | 0.073 | 7/14 | 0.070 | 8/1 | 0.067 | 7/13 | 2 | (17-19 avg) | 0.070 |
| 2020 | 0.071 | 6/19 | 0.066 | 6/20 | 0.064 | 6/17 | 0.062 | 7/29 | 1 | (18-20 avg) | 0.068 |

Marion County

Indpls. - Harding St.
18 097 0057

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High |
|---|-------|------|-------|------|-------|------|--------------|------|---|-------------|----------------------------|
| | | | | | | | | | | | 3 Year Period |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | | |
| 2011 | 0.079 | 7/5 | 0.072 | 9/2 | 0.070 | 5/20 | 0.068 | 7/31 | 1 | (09-11 avg) | 0.067 |
| 2012 | 0.087 | 6/15 | 0.085 | 6/28 | 0.080 | 8/8 | 0.077 | 8/25 | 4 | (10-12 avg) | 0.071 |
| 2013 | 0.066 | 6/4 | 0.063 | 6/5 | 0.063 | 5/14 | 0.062 | 6/18 | 0 | (11-13 avg) | 0.069 |
| 2014 | 0.077 | 6/7 | 0.069 | 6/6 | 0.069 | 5/30 | 0.066 | 6/9 | 1 | (12-14 avg) | 0.068 |
| 2015 | 0.064 | 5/7 | 0.063 | 4/17 | 0.062 | 4/18 | 0.061 | 7/25 | 0 | (13-15 avg) | 0.063 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | | |
| 2014 | 0.077 | 6/7 | 0.069 | 6/6 | 0.069 | 5/30 | 0.066 | 6/9 | 1 | | |
| 2015 | 0.064 | 5/7 | 0.063 | 4/17 | 0.062 | 4/18 | 0.061 | 7/25 | 0 | | |
| 2016 | 0.075 | 6/13 | 0.072 | 4/17 | 0.071 | 5/23 | 0.069 | 4/18 | 3 | (14-16 avg) | 0.065 |
| 2017 | 0.067 | 6/4 | 0.065 | 6/10 | 0.065 | 6/5 | 0.064 | 6/9 | 0 | (15-17 avg) | 0.064 |
| 2018 | 0.078 | 7/14 | 0.076 | 5/28 | 0.076 | 5/27 | 0.075 | 6/15 | 7 | (16-18 avg) | 0.069 |
| 2019 | 0.067 | 8/4 | 0.066 | 6/6 | 0.065 | 8/3 | 0.065 | 8/1 | 0 | (17-19 avg) | 0.068 |
| 2020 | 0.070 | 6/19 | 0.069 | 6/17 | 0.067 | 7/25 | 0.067 | 6/20 | 0 | (18-20 avg) | 0.069 |

Marion County

Indpls. - Washington Park
18 097 0078

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High |
|---|-------|------|-------|------|-------|------|--------------|------|---|-------------|----------------------------|
| | | | | | | | | | | | 3 Year Period |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | | |
| 2011 | 0.076 | 7/5 | 0.075 | 9/2 | 0.073 | 9/1 | 0.072 | 6/8 | 1 | (09-11 avg) | 0.067 |
| 2012 | 0.088 | 6/28 | 0.084 | 6/15 | 0.082 | 8/8 | 0.076 | 7/22 | 5 | (10-12 avg) | 0.070 |
| 2013 | 0.076 | 9/8 | 0.073 | 8/19 | 0.070 | 9/7 | 0.069 | 8/20 | 1 | (11-13 avg) | 0.072 |
| 2014 | 0.065 | 4/20 | 0.063 | 7/21 | 0.062 | 8/4 | 0.061 | 6/27 | 0 | (12-14 avg) | 0.068 |
| 2015 | 0.071 | 6/11 | 0.070 | 5/7 | 0.069 | 4/17 | 0.067 | 5/23 | 0 | (13-15 avg) | 0.065 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | | |
| 2014 | 0.065 | 4/20 | 0.063 | 7/21 | 0.062 | 8/4 | 0.061 | 6/27 | 0 | | |
| 2015 | 0.071 | 6/11 | 0.070 | 5/7 | 0.069 | 4/17 | 0.067 | 5/23 | 1 | | |
| 2016 | 0.083 | 6/13 | 0.074 | 6/3 | 0.072 | 4/18 | 0.07 | 6/25 | 3 | (14-16 avg) | 0.066 |
| 2017 | 0.068 | 6/4 | 0.067 | 6/10 | 0.067 | 6/5 | 0.067 | 6/3 | 0 | (15-17 avg) | 0.068 |
| 2018 | 0.080 | 7/13 | 0.077 | 6/15 | 0.073 | 7/14 | 0.072 | 6/8 | 7 | (16-18 avg) | 0.069 |
| 2019 | 0.074 | 8/1 | 0.070 | 7/14 | 0.068 | 8/4 | 0.066 | 9/20 | 1 | (17-19 avg) | 0.068 |
| 2020 | 0.073 | 6/19 | 0.069 | 6/20 | 0.067 | 6/17 | 0.063 | 7/3 | 1 | (18-20 avg) | 0.067 |

Marion County

Indpls. - I-70 E.
18 097 0087

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | 3 Year Average of 4th High | |
|---|-------|------|-------|------|-------|------|--------------|------|----------------------------|--------------------------|
| | | | | | | | | | 3 Year Period | Site Design Value |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | |
| 2014 | 0.073 | 6/7 | 0.064 | 6/27 | 0.064 | 5/25 | 0.061 | 6/6 | 0 | (14 avg) 0.061 |
| 2015 | 0.068 | 6/11 | 0.068 | 5/7 | 0.066 | 5/23 | 0.064 | 4/18 | 0 | (14-15 avg) 0.062 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | |
| 2014 | 0.073 | 6/7 | 0.064 | 6/27 | 0.064 | 5/25 | 0.061 | 6/6 | 1 | |
| 2015 | 0.068 | 6/11 | 0.068 | 5/7 | 0.066 | 5/23 | 0.064 | 4/18 | 0 | |
| 2016 | 0.075 | 6/13 | 0.068 | 6/25 | 0.068 | 5/24 | 0.068 | 5/23 | 1 | (14-16 avg) 0.064 |
| 2017 | 0.067 | 6/10 | 0.065 | 6/4 | 0.065 | 6/3 | 0.063 | 5/15 | 0 | (15-17 avg) 0.065 |
| 2018 | 0.077 | 7/13 | 0.071 | 6/15 | 0.071 | 5/25 | 0.07 | 5/28 | 3 | (16-18 avg) 0.067 |
| 2019 | 0.067 | 8/1 | 0.063 | 7/14 | 0.061 | 9/20 | 0.06 | 9/19 | 0 | (17-19 avg) 0.064 |
| 2020 | 0.065 | 6/20 | 0.059 | 8/8 | 0.059 | 6/19 | 0.059 | 6/8 | 0 | (18-20 avg) 0.063 |

Shelby County

Fairland
18 145 0001

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | 3 Year Average of 4th High | |
|---|-------|------|-------|------|-------|------|--------------|------|----------------------------|--------------------------|
| | | | | | | | | | 3 Year Period | Site Design Value |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | |
| 2011 | 0.083 | 6/29 | 0.080 | 7/6 | 0.077 | 8/1 | 0.075 | 7/7 | 3 | (09-11 avg) 0.072 |
| 2012 | 0.089 | 6/28 | 0.087 | 6/15 | 0.084 | 8/8 | 0.084 | 6/24 | 9 | (10-12 avg) 0.075 |
| 2013 | 0.069 | 5/15 | 0.069 | 5/14 | 0.068 | 8/19 | 0.066 | 6/20 | 0 | (11-13 avg) 0.075 |
| 2014 | 0.070 | 6/7 | 0.064 | 4/20 | 0.063 | 4/21 | 0.062 | 7/22 | 0 | (12-14 avg) 0.070 |
| 2015 | 0.063 | 6/10 | 0.063 | 5/7 | 0.059 | 6/24 | 0.059 | 6/11 | 0 | (13-15 avg) 0.062 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | |
| 2014 | 0.070 | 6/7 | 0.064 | 4/20 | 0.063 | 4/21 | 0.062 | 7/22 | 0 | |
| 2015 | 0.063 | 6/10 | 0.063 | 5/7 | 0.059 | 6/24 | 0.059 | 6/11 | 0 | |
| 2016 | 0.071 | 9/23 | 0.066 | 6/11 | 0.065 | 9/22 | 0.065 | 6/25 | 1 | (14-16 avg) 0.062 |
| 2017 | 0.073 | 6/2 | 0.069 | 6/10 | 0.069 | 6/9 | 0.069 | 6/4 | 1 | (15-17 avg) 0.064 |
| 2018 | 0.074 | 7/14 | 0.073 | 6/8 | 0.073 | 5/27 | 0.072 | 5/28 | 5 | (16-18 avg) 0.068 |
| 2019 | 0.065 | 7/14 | 0.064 | 7/13 | 0.063 | 9/20 | 0.063 | 6/4 | 0 | (17-19 avg) 0.068 |
| 2020 | 0.075 | 6/19 | 0.064 | 6/17 | 0.063 | 6/20 | 0.061 | 7/3 | 1 | (18-20 avg) 0.065 |

Northwest Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

Lake County

Gary - IITRI

18 089 0022

| Year | 1st Date | 2nd Date | 3rd Date | 4th Date | | | 3 Year Average of 4th High | | | |
|---|----------|----------|----------|----------|---------------|-------------------|----------------------------|------------------|---|--------------------------|
| | | | | | 3 Year Period | Site Design Value | | | | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | |
| 2011 | 0.083 | 9/2 | 0.067 | 6/3 | 0.066 | 8/1 | 0.066 | 7/16 | 1 | (09-11 avg) 0.062 |
| 2012 | 0.097 | 6/28 | 0.095 | 8/3 | 0.088 | 7/6 | 0.078 | 6/24 | 4 | (10-12 avg) 0.069 |
| 2013 | 0.068 | 6/20 | 0.067 | 8/18 | 0.065 | 8/19 | 0.064 | 5/8 | 0 | (11-13 avg) 0.069 |
| 2014 | 0.073 | 6/7 | 0.070 | 5/25 | 0.069 | 8/2 | 0.067 | 7/20 | 0 | (12-14 avg) 0.069 |
| 2015 | 0.072 | 7/23 | 0.067 | 7/25 | 0.064 | 9/23 | 0.064 | 5/7 | 0 | (13-15 avg) 0.065 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | Days ≥ 0.071 ppm | | |
| 2014 | 0.073 | 6/7 | 0.070 | 5/25 | 0.069 | 8/2 | 0.067 | 7/20 | 1 | |
| 2015 | 0.072 | 7/23 | 0.067 | 7/25 | 0.064 | 9/23 | 0.064 | 5/7 | 1 | |
| 2016 | 0.078 | 6/11 | 0.073 | 4/17 | 0.071 | 8/3 | 0.07 | 7/27 | 3 | (14-16 avg) 0.067 |
| 2017 | 0.079 | 7/18 | 0.077 | 6/9 | 0.075 | 6/2 | 0.07 | 6/3 | 3 | (15-17 avg) 0.068 |
| 2018 | 0.086 | 5/25 | 0.084 | 5/28 | 0.084 | 5/27 | 0.071 | 5/26 | 4 | (16-18 avg) 0.070 |
| 2019 | 0.071 | 6/5 | 0.067 | 8/3 | 0.067 | 6/29 | 0.065 | 8/10 | 1 | (17-19 avg) 0.068 |
| 2020 | 0.080 | 6/19 | 0.080 | 6/5 | 0.077 | 6/18 | 0.074 | 6/17 | 5 | (18-20 avg) 0.070 |

Lake County

Hammond - 141st St.

18 089 2008

| Year | 1st Date | 2nd Date | 3rd Date | 4th Date | | | 3 Year Average of 4th High | | | |
|---|----------|----------|----------|----------|---------------|-------------------|----------------------------|------------------|---|--------------------------|
| | | | | | 3 Year Period | Site Design Value | | | | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | |
| 2011 | 0.074 | 7/21 | 0.073 | 7/16 | 0.073 | 6/3 | 0.072 | 7/5 | 0 | (09-11 avg) 0.068 |
| 2012 | 0.095 | 7/6 | 0.092 | 8/3 | 0.078 | 6/15 | 0.077 | 7/21 | 4 | (10-12 avg) 0.072 |
| 2013 | 0.065 | 6/9 | 0.064 | 8/18 | 0.064 | 5/14 | 0.063 | 6/20 | 0 | (11-13 avg) 0.070 |
| 2014 | 0.080 | 6/7 | 0.076 | 5/25 | 0.069 | 8/2 | 0.067 | 6/14 | 2 | (12-14 avg) 0.069 |
| 2015 | 0.062 | 7/4 | 0.061 | 5/23 | 0.061 | 5/7 | 0.060 | 9/6 | 0 | (13-15 avg) 0.063 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | Days ≥ 0.071 ppm | | |
| 2014 | 0.080 | 6/7 | 0.076 | 5/25 | 0.069 | 8/2 | 0.067 | 6/14 | 2 | |
| 2015 | 0.062 | 7/4 | 0.061 | 5/23 | 0.061 | 5/7 | 0.060 | 9/6 | 0 | |
| 2016 | 0.078 | 7/27 | 0.076 | 8/3 | 0.075 | 8/10 | 0.068 | 7/19 | 3 | (14-16 avg) 0.065 |
| 2017 | 0.083 | 7/18 | 0.075 | 6/15 | 0.072 | 6/2 | 0.069 | 6/9 | 3 | (15-17 avg) 0.065 |
| 2018 | 0.070 | 5/28 | 0.070 | 5/27 | 0.063 | 5/25 | 0.062 | 7/11 | 0 | (16-18 avg) 0.066 |
| 2019 | 0.067 | 7/9 | 0.066 | 7/1 | 0.066 | 6/5 | 0.065 | 8/3 | 0 | (17-19 avg) 0.065 |
| 2020 | 0.081 | 6/19 | 0.076 | 7/6 | 0.076 | 6/18 | 0.071 | 6/5 | 4 | (18-20 avg) 0.066 |

LaPorte County

Michigan City - 4th St.

18 091 0005

Michigan City - W.Michigan Blvd.

18 091 0005

| Year | 1st Date | 2nd Date | 3rd Date | 4th Date | | | 3 Year Average of 4th High | | | |
|---|----------|----------|----------|----------|---------------|-------------------|----------------------------|------------------|----|--------------------------|
| | | | | | 3 Year Period | Site Design Value | | | | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | |
| 2011 | 0.095 | 9/2 | 0.093 | 7/21 | 0.083 | 8/1 | 0.080 | 7/31 | 7 | (09-11 avg) 0.072 |
| 2012 | 0.118 | 7/6 | 0.110 | 6/28 | 0.106 | 8/3 | 0.100 | 7/23 | 17 | (10-12 avg) 0.083 |
| 2013 | 0.078 | 5/14 | 0.076 | 6/27 | 0.070 | 6/20 | 0.069 | 9/10 | 2 | (11-13 avg) 0.083 |
| 2014 | 0.078 | 7/20 | 0.074 | 5/26 | 0.071 | 8/4 | 0.070 | 8/2 | 1 | (12-14 avg) 0.079 |
| 2015 | 0.078 | 7/25 | 0.077 | 7/17 | 0.074 | 7/23 | 0.067 | 6/10 | 2 | (13-15 avg) 0.068 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | Days ≥ 0.071 ppm | | |
| 2014 | 0.078 | 7/20 | 0.074 | 5/26 | 0.071 | 8/4 | 0.070 | 8/2 | 3 | |
| 2015 | 0.078 | 7/25 | 0.077 | 7/17 | 0.074 | 7/23 | 0.067 | 6/10 | 3 | |
| *2016 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 0 | (14-16 avg) N/A |
| 2017 | 0.084 | 6/9 | 0.080 | 6/13 | 0.079 | 6/4 | 0.077 | 6/15 | 7 | (15-17 avg) N/A |
| 2018 | 0.090 | 5/25 | 0.084 | 7/9 | 0.084 | 5/28 | 0.082 | 5/27 | 7 | (16-18 avg) N/A |
| 2019 | 0.078 | 7/10 | 0.075 | 8/5 | 0.074 | 7/13 | 0.071 | 6/5 | 4 | (17-19 avg) 0.076 |
| 2020 | 0.087 | 6/19 | 0.084 | 6/5 | 0.081 | 6/18 | 0.079 | 6/17 | 6 | (18-20 avg) 0.077 |

*Site was moved to Michigan City - W.Michigan Blvd. on July 11th, 2016.

*No Valid Data for 2016

LaPorte County

LaPorte - E.Lincolnway18 091 0010

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High | |
|--|-------|------|-------|------|-------|------|--------------|------|--|-------------|----------------------------|---------------|
| | | | | | | | | | Values Calculated Using 40 CFR 50 Appendix P | | Days ≥ 0.076 ppm | 3 Year Period |
| 2011 | 0.082 | 9/2 | 0.075 | 6/5 | 0.072 | 7/21 | 0.070 | 7/16 | 1 | (09-11 avg) | 0.066 | |
| 2012 | 0.106 | 6/28 | 0.085 | 7/6 | 0.079 | 7/23 | 0.079 | 7/17 | 5 | (10-12 avg) | 0.072 | |
| 2013 | 0.075 | 5/14 | 0.065 | 8/19 | 0.065 | 6/27 | 0.064 | 6/20 | 0 | (11-13 avg) | 0.071 | |
| 2014 | 0.066 | 6/7 | 0.064 | 6/6 | 0.062 | 5/25 | 0.061 | 8/2 | 0 | (12-14 avg) | 0.068 | |
| 2015 | 0.064 | 5/7 | 0.064 | 4/17 | 0.062 | 5/23 | 0.061 | 7/4 | 0 | (13-15 avg) | 0.062 | |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | Days ≥ 0.071 ppm | | | |
| 2014 | 0.066 | 6/7 | 0.064 | 6/6 | 0.062 | 5/25 | 0.061 | 8/2 | 0 | | | |
| 2015 | 0.064 | 5/7 | 0.064 | 4/17 | 0.062 | 5/23 | 0.061 | 7/4 | 0 | | | |
| 2016 | 0.074 | 6/11 | 0.071 | 5/24 | 0.070 | 4/18 | 0.068 | 7/22 | 2 | | | |
| 2017 | 0.081 | 7/18 | 0.080 | 6/9 | 0.073 | 6/3 | 0.072 | 7/19 | 4 | | | |
| 2018 | 0.079 | 5/28 | 0.075 | 5/27 | 0.075 | 5/26 | 0.071 | 5/25 | 4 | | | |
| 2019 | 0.070 | 6/5 | 0.063 | 8/3 | 0.062 | 6/29 | 0.061 | 8/4 | 0 | | | |
| 2020 | 0.074 | 6/19 | 0.073 | 6/18 | 0.071 | 6/17 | 0.064 | 7/7 | 3 | | | |

Porter County

Ogden Dunes18 127 0024

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High | |
|--|-------|------|-------|------|-------|------|--------------|------|--|-------------|----------------------------|---------------|
| | | | | | | | | | Values Calculated Using 40 CFR 50 Appendix P | | Days ≥ 0.076 ppm | 3 Year Period |
| 2011 | 0.082 | 9/2 | 0.075 | 8/1 | 0.074 | 7/21 | 0.068 | 7/16 | 1 | (09-11 avg) | 0.067 | |
| 2012 | 0.111 | 8/3 | 0.102 | 6/28 | 0.101 | 7/6 | 0.081 | 6/24 | 7 | (10-12 avg) | 0.072 | |
| 2013 | 0.077 | 5/14 | 0.074 | 6/27 | 0.069 | 8/18 | 0.069 | 6/20 | 1 | (11-13 avg) | 0.072 | |
| 2014 | 0.073 | 8/2 | 0.071 | 7/20 | 0.071 | 6/7 | 0.071 | 5/25 | 0 | (12-14 avg) | 0.073 | |
| 2015 | 0.077 | 7/25 | 0.071 | 7/23 | 0.067 | 5/7 | 0.066 | 4/17 | 1 | (13-15 avg) | 0.068 | |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | Days ≥ 0.071 ppm | | | |
| 2014 | 0.073 | 8/2 | 0.071 | 7/20 | 0.071 | 6/7 | 0.071 | 5/25 | 4 | | | |
| 2015 | 0.077 | 7/25 | 0.071 | 7/23 | 0.067 | 5/7 | 0.066 | 4/17 | 2 | | | |
| 2016 | 0.078 | 6/11 | 0.072 | 8/3 | 0.071 | 4/17 | 0.07 | 7/22 | 3 | | | |
| 2017 | 0.080 | 6/9 | 0.079 | 7/18 | 0.072 | 6/13 | 0.072 | 6/2 | 5 | | | |
| 2018 | 0.085 | 5/27 | 0.084 | 5/28 | 0.084 | 5/25 | 0.071 | 5/26 | 4 | | | |
| 2019 | 0.074 | 6/5 | 0.069 | 6/29 | 0.068 | 7/13 | 0.068 | 7/1 | 1 | | | |
| 2020 | 0.086 | 6/19 | 0.081 | 6/5 | 0.080 | 6/18 | 0.076 | 6/17 | 6 | | | |

Porter County

Valparaiso18 127 0026

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High | |
|--|-------|------|-------|------|-------|------|--------------|------|--|-------------|----------------------------|---------------|
| | | | | | | | | | Values Calculated Using 40 CFR 50 Appendix P | | Days ≥ 0.076 ppm | 3 Year Period |
| 2011 | 0.077 | 9/2 | 0.064 | 6/5 | 0.063 | 9/3 | 0.063 | 7/5 | 1 | (09-11 avg) | 0.062 | |
| 2012 | 0.074 | 6/15 | 0.069 | 8/30 | 0.067 | 8/3 | 0.067 | 6/9 | 0 | (10-12 avg) | 0.063 | |
| 2013 | 0.071 | 6/27 | 0.067 | 5/14 | 0.065 | 8/19 | 0.063 | 9/9 | 0 | (11-13 avg) | 0.064 | |
| 2014 | 0.071 | 8/2 | 0.071 | 6/7 | 0.070 | 5/25 | 0.067 | 7/7 | 0 | (12-14 avg) | 0.065 | |
| 2015 | 0.067 | 7/23 | 0.065 | 5/7 | 0.063 | 5/23 | 0.060 | 5/2 | 0 | (13-15 avg) | 0.063 | |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | Days ≥ 0.071 ppm | | | |
| 2014 | 0.071 | 8/2 | 0.071 | 6/7 | 0.070 | 5/25 | 0.067 | 7/7 | 2 | | | |
| 2015 | 0.067 | 7/23 | 0.065 | 5/7 | 0.063 | 5/23 | 0.060 | 5/2 | 0 | | | |
| 2016 | 0.077 | 6/11 | 0.072 | 6/19 | 0.072 | 5/24 | 0.071 | 4/18 | 4 | | | |
| 2017 | 0.081 | 6/9 | 0.078 | 6/3 | 0.077 | 7/18 | 0.077 | 6/15 | 7 | | | |
| 2018 | 0.080 | 5/28 | 0.077 | 5/26 | 0.073 | 5/27 | 0.071 | 5/25 | 4 | | | |
| 2019 | 0.075 | 6/29 | 0.074 | 7/3 | 0.074 | 6/5 | 0.071 | 7/1 | 4 | | | |
| 2020 | 0.078 | 6/18 | 0.076 | 6/19 | 0.071 | 6/17 | 0.067 | 8/15 | 3 | | | |

Northeast Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

Allen County

Leo H.S.

18 003 0002

| Year | 1st Date | 2nd Date | 3rd Date | 4th Date | | | 3 Year Average of 4th High | |
|---|----------|----------|----------|----------|---------------|-------------------|----------------------------|------|
| | | | | | 3 Year Period | Site Design Value | | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | |
| 2011 | 0.075 | 6/8 | 0.073 | 7/5 | 0.071 | 7/17 | 0.070 | 6/6 |
| 2012 | 0.097 | 6/28 | 0.078 | 7/6 | 0.078 | 6/15 | 0.077 | 7/3 |
| 2013 | 0.069 | 6/21 | 0.063 | 5/14 | 0.062 | 6/20 | 0.062 | 5/15 |
| 2014 | 0.069 | 6/7 | 0.066 | 6/1 | 0.064 | 4/21 | 0.063 | 6/6 |
| 2015 | 0.065 | 5/7 | 0.063 | 7/6 | 0.062 | 5/23 | 0.062 | 5/3 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | |
| 2014 | 0.069 | 6/7 | 0.066 | 6/1 | 0.064 | 4/21 | 0.063 | 6/6 |
| 2015 | 0.065 | 5/7 | 0.063 | 7/6 | 0.062 | 5/23 | 0.062 | 5/3 |
| 2016 | 0.072 | 5/24 | 0.068 | 4/18 | 0.067 | 6/10 | 0.066 | 8/4 |
| 2017 | 0.072 | 6/10 | 0.070 | 6/3 | 0.068 | 5/16 | 0.064 | 6/11 |
| 2018 | 0.077 | 5/25 | 0.073 | 5/28 | 0.073 | 5/27 | 0.072 | 7/13 |
| 2019 | 0.071 | 9/20 | 0.069 | 6/4 | 0.066 | 7/9 | 0.063 | 6/5 |
| 2020 | 0.067 | 7/6 | 0.067 | 6/20 | 0.065 | 7/7 | 0.065 | 6/17 |

Allen County

Fort Wayne - Beacon St.

18 003 0004

| Year | 1st Date | 2nd Date | 3rd Date | 4th Date | | | 3 Year Average of 4th High | |
|---|----------|----------|----------|----------|---------------|-------------------|----------------------------|------|
| | | | | | 3 Year Period | Site Design Value | | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | |
| 2011 | 0.077 | 6/8 | 0.076 | 7/5 | 0.073 | 7/17 | 0.072 | 9/1 |
| 2012 | 0.094 | 6/28 | 0.079 | 6/15 | 0.077 | 5/19 | 0.074 | 8/24 |
| 2013 | 0.069 | 6/21 | 0.064 | 6/20 | 0.064 | 5/14 | 0.062 | 9/9 |
| 2014 | 0.069 | 6/7 | 0.065 | 6/1 | 0.064 | 6/6 | 0.063 | 4/21 |
| 2015 | 0.065 | 5/7 | 0.060 | 7/6 | 0.059 | 9/17 | 0.059 | 7/24 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | |
| 2014 | 0.069 | 6/7 | 0.065 | 6/1 | 0.064 | 6/6 | 0.063 | 4/21 |
| 2015 | 0.065 | 5/7 | 0.060 | 7/6 | 0.059 | 9/17 | 0.059 | 7/24 |
| 2016 | 0.076 | 5/24 | 0.072 | 4/18 | 0.071 | 6/25 | 0.069 | 6/11 |
| 2017 | 0.071 | 6/10 | 0.069 | 6/3 | 0.065 | 5/16 | 0.062 | 9/23 |
| 2018 | 0.073 | 5/25 | 0.071 | 6/15 | 0.070 | 5/28 | 0.069 | 5/27 |
| 2019 | 0.065 | 9/20 | 0.065 | 7/9 | 0.064 | 6/29 | 0.063 | 7/1 |
| 2020 | 0.066 | 7/6 | 0.066 | 6/20 | 0.064 | 6/17 | 0.063 | 7/9 |

Wabash County

Salamonie Reservoir
(CASTNET)

18 169 9991

| Year | 1st Date | 2nd Date | 3rd Date | 4th Date | | | 3 Year Average of 4th High | |
|---|----------|----------|----------|----------|---------------|-------------------|----------------------------|------|
| | | | | | 3 Year Period | Site Design Value | | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | |
| 2011 | 0.079 | 6/8 | 0.075 | 9/1 | 0.074 | 6/17 | 0.074 | 6/6 |
| 2012 | 0.093 | 6/28 | 0.081 | 5/19 | 0.079 | 8/3 | 0.079 | 6/15 |
| 2013 | 0.072 | 5/14 | 0.071 | 6/21 | 0.069 | 6/5 | 0.068 | 6/20 |
| 2014 | 0.073 | 6/7 | 0.072 | 5/7 | 0.067 | 6/1 | 0.066 | 5/25 |
| 2015 | 0.078 | 5/7 | 0.071 | 9/17 | 0.068 | 9/16 | 0.068 | 5/23 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | |
| 2014 | 0.073 | 6/7 | 0.072 | 5/7 | 0.067 | 6/1 | 0.066 | 5/25 |
| 2015 | 0.078 | 5/7 | 0.071 | 9/17 | 0.068 | 9/16 | 0.068 | 5/23 |
| 2016 | 0.075 | 6/10 | 0.074 | 5/24 | 0.073 | 4/18 | 0.071 | 6/25 |
| 2017 | 0.072 | 6/10 | 0.069 | 6/3 | 0.067 | 5/16 | 0.065 | 6/2 |
| 2018 | 0.079 | 5/28 | 0.078 | 5/27 | 0.078 | 5/25 | 0.076 | 6/7 |
| 2019 | 0.069 | 6/4 | 0.066 | 7/9 | 0.066 | 6/29 | 0.064 | 7/1 |
| 2020 | 0.069 | 6/20 | 0.069 | 6/19 | 0.069 | 6/17 | 0.068 | 7/7 |

North Central Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

Elkhart County

Bristol

18 039 0007

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High | |
|--|-------|------|-------|------|-------|------|--------------|------|--|-------------|----------------------------|---------------|
| | | | | | | | | | Values Calculated Using 40 CFR 50 Appendix P | | Days ≥ 0.076 ppm | 3 Year Period |
| 2011 | 0.084 | 9/2 | 0.079 | 7/21 | 0.076 | 6/8 | 0.072 | 9/1 | 3 | (09-11 avg) | 0.066 | |
| 2012 | 0.111 | 6/28 | 0.079 | 7/23 | 0.075 | 8/3 | 0.075 | 7/17 | 2 | (10-12 avg) | 0.070 | |
| 2013 | 0.063 | 5/14 | 0.057 | 6/20 | 0.056 | 9/9 | 0.055 | 9/7 | 0 | (11-13 avg) | 0.067 | |
| 2014 | 0.060 | 6/7 | 0.059 | 6/6 | 0.058 | 6/1 | 0.055 | 5/25 | 0 | (12-14 avg) | 0.061 | |
| 2015 | 0.062 | 5/7 | 0.061 | 9/16 | 0.058 | 9/17 | 0.058 | 7/24 | 0 | (13-15 avg) | 0.056 | |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | Days ≥ 0.071 ppm | | | |
| 2014 | 0.060 | 6/7 | 0.059 | 6/6 | 0.058 | 6/1 | 0.055 | 5/25 | 0 | | | |
| 2015 | 0.062 | 5/7 | 0.061 | 9/16 | 0.058 | 9/17 | 0.058 | 7/24 | 0 | | | |
| 2016 | 0.075 | 6/10 | 0.073 | 5/24 | 0.072 | 6/25 | 0.072 | 6/15 | 6 | (14-16 avg) | | |
| 2017 | 0.072 | 6/9 | 0.067 | 7/6 | 0.067 | 6/10 | 0.064 | 6/3 | 1 | (15-17 avg) | | |
| 2018 | 0.072 | 7/9 | 0.072 | 5/25 | 0.071 | 5/28 | 0.07 | 5/27 | 3 | (16-18 avg) | | |
| 2019 | 0.062 | 6/5 | 0.061 | 9/20 | 0.059 | 6/26 | 0.058 | 7/26 | 0 | (17-19 avg) | | |
| 2020 | 0.068 | 6/19 | 0.066 | 6/18 | 0.065 | 6/17 | 0.062 | 7/7 | 0 | (18-20 avg) | | |

St. Joseph County

Potato Creek State Park

18 141 0010

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High | |
|--|-------|------|-------|------|-------|------|--------------|------|--|-------------|----------------------------|---------------|
| | | | | | | | | | Values Calculated Using 40 CFR 50 Appendix P | | Days ≥ 0.076 ppm | 3 Year Period |
| 2011 | 0.083 | 9/2 | 0.068 | 9/1 | 0.067 | 6/8 | 0.064 | 9/3 | 1 | (09-11 avg) | 0.061 | |
| 2012 | 0.098 | 6/28 | 0.075 | 6/15 | 0.071 | 7/12 | 0.070 | 7/7 | 1 | (10-12 avg) | 0.064 | |
| 2013 | 0.063 | 5/14 | 0.061 | 9/29 | 0.057 | 9/9 | 0.057 | 6/5 | 0 | (11-13 avg) | 0.063 | |
| 2014 | 0.062 | 5/25 | 0.061 | 6/7 | 0.059 | 6/9 | 0.059 | 6/6 | 0 | (12-14 avg) | 0.062 | |
| 2015 | 0.066 | 5/7 | 0.062 | 4/17 | 0.059 | 5/2 | 0.058 | 5/23 | 0 | (13-15 avg) | 0.058 | |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | Days ≥ 0.071 ppm | | | |
| 2014 | 0.062 | 5/25 | 0.061 | 6/7 | 0.059 | 6/9 | 0.059 | 6/6 | 0 | | | |
| 2015 | 0.066 | 5/7 | 0.062 | 4/17 | 0.059 | 5/2 | 0.058 | 5/23 | 0 | | | |
| 2016 | 0.072 | 6/11 | 0.072 | 5/24 | 0.070 | 4/18 | 0.069 | 7/22 | 2 | (14-16 avg) | | |
| 2017 | 0.079 | 6/9 | 0.069 | 7/19 | 0.068 | 6/10 | 0.068 | 6/3 | 1 | (15-17 avg) | | |
| 2018 | 0.075 | 5/28 | 0.073 | 5/26 | 0.072 | 5/25 | 0.069 | 6/7 | 3 | (16-18 avg) | | |
| 2019 | 0.070 | 6/5 | 0.062 | 6/7 | 0.061 | 8/4 | 0.061 | 6/29 | 0 | (17-19 avg) | | |
| 2020 | 0.072 | 6/18 | 0.071 | 6/17 | 0.069 | 6/19 | 0.067 | 7/3 | 2 | (18-20 avg) | | |

St. Joseph County

South Bend - Shields Dr.

18 141 0015

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High | |
|--|-------|------|-------|------|-------|------|--------------|------|--|-------------|----------------------------|---------------|
| | | | | | | | | | Values Calculated Using 40 CFR 50 Appendix P | | Days ≥ 0.076 ppm | 3 Year Period |
| 2011 | 0.090 | 9/2 | 0.084 | 7/21 | 0.075 | 9/1 | 0.073 | 7/9 | 2 | (09-11 avg) | 0.064 | |
| 2012 | 0.117 | 6/28 | 0.082 | 8/3 | 0.082 | 7/6 | 0.081 | 7/17 | 9 | (10-12 avg) | 0.071 | |
| 2013 | 0.074 | 5/14 | 0.069 | 6/20 | 0.068 | 8/19 | 0.065 | 9/9 | 0 | (11-13 avg) | 0.073 | |
| 2014 | 0.073 | 6/7 | 0.070 | 6/1 | 0.067 | 6/9 | 0.067 | 6/6 | 0 | (12-14 avg) | 0.071 | |
| 2015 | 0.074 | 5/7 | 0.067 | 6/10 | 0.067 | 5/23 | 0.066 | 4/18 | 0 | (13-15avg) | 0.066 | |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | Days ≥ 0.071 ppm | | | |
| 2014 | 0.073 | 6/7 | 0.070 | 6/1 | 0.067 | 6/9 | 0.067 | 6/6 | 1 | | | |
| 2015 | 0.074 | 5/7 | 0.067 | 6/10 | 0.067 | 5/23 | 0.066 | 4/18 | 1 | | | |
| 2016 | 0.076 | 6/11 | 0.074 | 5/24 | 0.072 | 6/25 | 0.072 | 6/15 | 6 | (14-16 avg) | | |
| 2017 | 0.080 | 6/9 | 0.073 | 7/6 | 0.073 | 6/10 | 0.072 | 6/3 | 4 | (15-17 avg) | | |
| 2018 | 0.080 | 5/28 | 0.076 | 7/9 | 0.074 | 5/25 | 0.073 | 5/27 | 7 | (16-18 avg) | | |
| 2019 | 0.069 | 7/9 | 0.068 | 7/13 | 0.066 | 6/5 | 0.065 | 9/20 | 0 | (17-19 avg) | | |
| 2020 | 0.075 | 6/19 | 0.073 | 6/18 | 0.068 | 6/17 | 0.065 | 7/7 | 2 | (18-20 avg) | | |

St. Joseph County

Granger - Fire Station
18 141 1007
Granger - Beckley St.
18 141 0016

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High |
|---|-------|------|-------|------|-------|------|--------------|------------------|---------------|-------------------|----------------------------|
| | | | | | | | | | 3 Year Period | Site Design Value | 3 Year Average of 4th High |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | Days ≥ 0.076 ppm | | | |
| 2011 | 0.085 | 9/2 | 0.081 | 7/21 | 0.074 | 9/1 | 0.071 | 7/16 | 2 | (09-11 avg) | 0.064 |
| *2012 | 0.113 | 6/28 | 0.091 | 7/23 | 0.080 | 7/17 | 0.077 | 8/25 | 4 | (10-12 avg)* | 0.069 |
| 2013 | 0.068 | 5/14 | 0.061 | 8/19 | 0.061 | 6/20 | 0.059 | 9/9 | 0 | (11-13 avg)* | 0.069 |
| 2014 | 0.070 | 6/7 | 0.067 | 6/1 | 0.065 | 5/25 | 0.064 | 6/9 | 0 | (12-14 avg)* | 0.066 |
| 2015 | 0.071 | 5/7 | 0.065 | 6/10 | 0.064 | 5/23 | 0.064 | 5/2 | 0 | (13-15 avg) | 0.062 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | Days ≥ 0.071 ppm | | | |
| 2014 | 0.070 | 6/7 | 0.067 | 6/1 | 0.065 | 5/25 | 0.064 | 6/9 | 0 | | |
| 2015 | 0.071 | 5/7 | 0.065 | 6/10 | 0.064 | 5/23 | 0.064 | 5/2 | 1 | | |
| 2016 | 0.076 | 8/10 | 0.072 | 5/24 | 0.071 | 6/15 | 0.071 | 6/11 | 6 | (14-16 avg) | 0.066 |
| 2017 | 0.077 | 6/9 | 0.070 | 7/18 | 0.070 | 6/10 | 0.068 | 7/6 | 1 | (15-17 avg) | 0.067 |
| 2018 | 0.076 | 7/9 | 0.075 | 5/28 | 0.073 | 5/25 | 0.07 | 6/15 | 3 | (16-18 avg) | 0.069 |
| 2019 | 0.066 | 7/9 | 0.066 | 6/5 | 0.061 | 9/20 | 0.061 | 6/7 | 0 | (17-19 avg) | 0.066 |
| 2020 | 0.075 | 6/19 | 0.072 | 6/18 | 0.071 | 6/17 | 0.066 | 6/20 | 3 | (18-20 avg) | 0.065 |

*Site was moved to Granger - Beckley St. on March 8th, 2012

*Design value calculated using data from both sites.

Cass County, MI

Cassopolis, MI
26 027 0003

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High | | | | | | | |
|---|-------|------|-------|------|-------|------|--------------|------------------|---------------|-------------------|----------------------------|--|--|--|--|--|--|--|
| | | | | | | | | | 3 Year Period | Site Design Value | 3 Year Average of 4th High | | | | | | | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | Days ≥ 0.076 ppm | | | | | | | | | | |
| Site operations transferred to Michigan DEQ in 2005-continue to monitor data | | | | | | | | | | | | | | | | | | |
| 2011 | 0.087 | 9/2 | 0.085 | 9/1 | 0.085 | 7/21 | 0.081 | 7/17 | 6 | (09-11 avg) | 0.074 | | | | | | | |
| 2012 | 0.105 | 6/28 | 0.104 | 7/23 | 0.084 | 7/6 | 0.082 | 8/3 | 12 | (10-12 avg) | 0.077 | | | | | | | |
| 2013 | 0.074 | 5/14 | 0.072 | 6/20 | 0.072 | 9/10 | 0.069 | 6/11 | 0 | (11-13 avg) | 0.077 | | | | | | | |
| 2014 | 0.076 | 6/7 | 0.071 | 6/1 | 0.069 | 5/25 | 0.067 | 4/21 | 1 | (12-14 avg) | 0.072 | | | | | | | |
| 2015 | 0.076 | 6/10 | 0.074 | 5/7 | 0.068 | 7/5 | 0.067 | 5/2 | 1 | (13-15 avg) | 0.067 | | | | | | | |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | Days ≥ 0.071 ppm | | | | | | | | | | |
| 2014 | 0.075 | 6/4 | 0.070 | 6/1 | 0.069 | 5/25 | 0.066 | 4/21 | 1 | | | | | | | | | |
| 2015 | 0.078 | 6/10 | 0.074 | 5/7 | 0.069 | 7/5 | 0.068 | 4/18 | 2 | | | | | | | | | |
| 2016 | 0.079 | 4/18 | 0.078 | 5/24 | 0.078 | 6/15 | 0.077 | 6/25 | 9 | (14-16 avg) | 0.070 | | | | | | | |
| 2017 | 0.078 | 6/9 | 0.073 | 7/6 | 0.072 | 6/15 | 0.072 | 6/10 | 6 | (15-17 avg) | 0.072 | | | | | | | |
| 2018 | 0.078 | 7/9 | 0.076 | 5/28 | 0.076 | 5/25 | 0.075 | 6/15 | 7 | (16-18 avg) | 0.074 | | | | | | | |
| 2019 | 0.067 | 6/5 | 0.064 | 9/20 | 0.064 | 7/9 | 0.063 | 7/13 | 0 | (17-19 avg) | 0.070 | | | | | | | |
| 2020 | 0.077 | 6/19 | 0.075 | 7/7 | 0.075 | 6/18 | 0.075 | 6/17 | 5 | (18-20 avg) | 0.071 | | | | | | | |

West Central Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

Carroll County

Flora

18 015 0002

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | 3 Year Average of 4th High | |
|---|-------|------|-------|------|-------|------|--------------|------|----------------------------|--------------------------------------|
| | | | | | | | | | Days ≥ 0.076 ppm | 3 Year Period Site Design Value |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | |
| 2011 | 0.077 | 6/8 | 0.069 | 9/1 | 0.068 | 9/2 | 0.068 | 6/17 | 1 | (09-11 avg) 0.067 |
| 2012 | 0.088 | 6/28 | 0.078 | 6/15 | 0.075 | 6/9 | 0.075 | 5/23 | 2 | (10-12 avg) 0.071 |
| 2013 | 0.069 | 6/5 | 0.067 | 5/14 | 0.066 | 6/20 | 0.065 | 9/9 | 0 | (11-13 avg) 0.069 |
| 2014 | 0.073 | 6/7 | 0.070 | 5/25 | 0.064 | 6/9 | 0.064 | 6/6 | 0 | (12-14 avg) 0.068 |
| 2015 | 0.066 | 5/7 | 0.064 | 9/25 | 0.064 | 6/11 | 0.064 | 5/23 | 0 | (13-15 avg) 0.064 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | |
| 2014 | 0.073 | 6/7 | 0.070 | 5/25 | 0.064 | 6/9 | 0.064 | 6/6 | 1 | |
| 2015 | 0.066 | 5/7 | 0.064 | 9/25 | 0.064 | 6/11 | 0.064 | 5/23 | 0 | |
| 2016 | 0.071 | 5/24 | 0.071 | 4/18 | 0.069 | 5/23 | 0.066 | 6/13 | 2 | (14-16 avg) 0.064 |
| 2017 | 0.063 | 6/9 | 0.062 | 6/4 | 0.061 | 6/15 | 0.061 | 5/16 | 0 | (15-17 avg) 0.063 |
| 2018 | 0.075 | 5/25 | 0.074 | 5/27 | 0.072 | 5/28 | 0.066 | 6/15 | 3 | (16-18 avg) 0.064 |
| 2019 | 0.065 | 7/9 | 0.063 | 9/20 | 0.061 | 6/27 | 0.061 | 6/6 | 0 | (17-19 avg) 0.062 |
| 2020 | 0.070 | 6/19 | 0.067 | 6/17 | 0.065 | 6/18 | 0.062 | 6/20 | 0 | (18-20 avg) 0.063 |

Vigo County

Terre Haute - Lafayette Ave.
18 167 0018

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | 3 Year Average of 4th High | |
|---|-------|------|-------|------|-------|------|--------------|------|----------------------------|--------------------------------------|
| | | | | | | | | | Days ≥ 0.076 ppm | 3 Year Period Site Design Value |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | |
| 2011 | 0.075 | 6/30 | 0.069 | 7/27 | 0.067 | 9/1 | 0.067 | 7/16 | 0 | (09-11 avg) 0.062 |
| 2012 | 0.081 | 6/28 | 0.078 | 7/12 | 0.075 | 8/24 | 0.075 | 8/8 | 2 | (10-12 avg) 0.068 |
| 2013 | 0.063 | 6/6 | 0.062 | 9/26 | 0.062 | 6/21 | 0.061 | 8/25 | 0 | (11-13 avg) 0.067 |
| 2014 | 0.068 | 8/3 | 0.066 | 6/7 | 0.064 | 8/4 | 0.062 | 6/6 | 0 | (12-14 avg) 0.066 |
| 2015 | 0.067 | 6/9 | 0.065 | 7/24 | 0.065 | 5/3 | 0.064 | 9/24 | 0 | (13-15 avg) 0.062 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | |
| 2014 | 0.068 | 8/3 | 0.066 | 6/7 | 0.064 | 8/4 | 0.062 | 6/6 | 0 | |
| 2015 | 0.067 | 6/9 | 0.065 | 7/24 | 0.065 | 5/3 | 0.064 | 9/24 | 0 | |
| 2016 | 0.073 | 6/25 | 0.069 | 6/13 | 0.069 | 6/12 | 0.069 | 6/9 | 1 | (14-16 avg) 0.065 |
| 2017 | 0.072 | 6/5 | 0.071 | 6/10 | 0.069 | 6/16 | 0.068 | 6/9 | 2 | (15-17 avg) 0.067 |
| 2018 | 0.074 | 7/13 | 0.074 | 6/8 | 0.074 | 5/25 | 0.069 | 5/17 | 3 | (16-18 avg) 0.068 |
| 2019 | 0.068 | 6/6 | 0.064 | 9/19 | 0.063 | 8/3 | 0.063 | 7/26 | 0 | (17-19 avg) 0.066 |
| 2020 | 0.067 | 6/18 | 0.066 | 7/2 | 0.064 | 6/19 | 0.064 | 6/17 | 0 | (18-20 avg) 0.065 |

Vigo County

Sandcut
18 167 0024

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | 3 Year Average of 4th High | |
|---|-------|------|-------|------|-------|------|--------------|------|----------------------------|--------------------------------------|
| | | | | | | | | | Days ≥ 0.076 ppm | 3 Year Period Site Design Value |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | |
| 2011 | 0.076 | 6/30 | 0.073 | 9/1 | 0.071 | 6/8 | 0.070 | 7/27 | 1 | (09-11 avg) 0.064 |
| 2012 | 0.077 | 5/24 | 0.074 | 5/23 | 0.069 | 5/15 | 0.067 | 5/18 | 1 | (10-12 avg) 0.066 |
| 2013 | 0.069 | 5/15 | 0.068 | 6/6 | 0.067 | 5/1 | 0.066 | 6/21 | 0 | (11-13 avg) 0.067 |
| 2014 | 0.062 | 8/4 | 0.059 | 4/20 | 0.057 | 8/3 | 0.056 | 8/25 | 0 | (12-14 avg) 0.063 |
| 2015 | 0.065 | 9/24 | 0.064 | 5/7 | 0.064 | 5/3 | 0.062 | 5/6 | 0 | (13-15 avg) 0.061 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | |
| 2014 | 0.062 | 8/4 | 0.059 | 4/20 | 0.057 | 8/3 | 0.056 | 8/25 | 0 | |
| 2015 | 0.065 | 9/24 | 0.064 | 5/7 | 0.064 | 5/3 | 0.062 | 5/6 | 0 | |
| 2016 | 0.070 | 5/24 | 0.069 | 6/25 | 0.068 | 6/9 | 0.067 | 6/10 | 0 | (14-16 avg) 0.061 |
| 2017 | 0.071 | 6/10 | 0.071 | 6/5 | 0.068 | 6/9 | 0.066 | 6/2 | 2 | (15-17 avg) 0.065 |
| 2018 | 0.075 | 5/25 | 0.074 | 7/13 | 0.071 | 6/8 | 0.068 | 5/17 | 3 | (16-18 avg) 0.067 |
| 2019 | 0.067 | 6/6 | 0.062 | 4/22 | 0.061 | 6/7 | 0.061 | 6/4 | 0 | (17-19 avg) 0.065 |
| 2020 | 0.065 | 6/18 | 0.064 | 6/19 | 0.062 | 7/2 | 0.062 | 6/20 | 0 | (18-20 avg) 0.063 |

Clark County, IL

West Union, IL
17 023 0001

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | 3 Year Average of 4th High | |
|---|-------|------|-------|------|-------|------|--------------|------|----------------------------|--------------------------------------|
| | | | | | | | | | Days ≥ 0.076 ppm | 3 Year Period Site Design Value |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | |
| 2011 | 0.073 | 6/30 | 0.069 | 6/8 | 0.069 | 6/3 | 0.068 | 6/7 | 0 | (09-11 avg) 0.066 |
| 2012 | 0.079 | 8/23 | 0.074 | 8/24 | 0.074 | 5/24 | 0.072 | 5/19 | 1 | (10-12 avg) 0.068 |
| 2013 | 0.064 | 6/6 | 0.063 | 5/15 | 0.062 | 6/21 | 0.061 | 6/20 | 0 | (11-13 avg) 0.067 |
| 2014 | 0.067 | 8/4 | 0.066 | 4/20 | 0.065 | 6/7 | 0.063 | 8/3 | 0 | (12-14 avg) 0.065 |
| 2015 | 0.066 | 5/6 | 0.065 | 9/5 | 0.065 | 5/23 | 0.064 | 5/3 | 0 | (13-15 avg) 0.062 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | |
| 2014 | 0.067 | 8/4 | 0.066 | 4/20 | 0.065 | 6/7 | 0.063 | 8/3 | 0 | |
| 2015 | 0.066 | 5/6 | 0.065 | 9/5 | 0.065 | 5/23 | 0.064 | 5/3 | 0 | |
| 2016 | 0.071 | 6/9 | 0.069 | 6/25 | 0.069 | 6/11 | 0.066 | 6/10 | 1 | (14-16 avg) 0.064 |
| 2017 | 0.071 | 6/5 | 0.069 | 6/2 | 0.068 | 6/10 | 0.067 | 6/9 | 1 | (15-17 avg) 0.065 |
| 2018 | 0.071 | 5/25 | 0.069 | 7/13 | 0.068 | 5/17 | 0.066 | 6/8 | 1 | (16-18 avg) 0.066 |
| 2019 | 0.062 | 9/19 | 0.060 | 8/4 | 0.060 | 8/3 | 0.06 | 5/8 | 0 | (17-19 avg) 0.064 |
| 2020 | 0.069 | 6/18 | 0.062 | 6/6 | 0.061 | 6/17 | 0.06 | 6/20 | 0 | (18-20 avg) 0.062 |

Southwest Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

Greene County

Plummer
18 055 0001

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High | |
|--|-------|------|-------|------|-------|------|--------------|------|--|-------------|----------------------------|---------------|
| | | | | | | | | | Values Calculated Using 40 CFR 50 Appendix P | | Days ≥ 0.076 ppm | 3 Year Period |
| 2011 | 0.089 | 6/7 | 0.082 | 8/2 | 0.080 | 9/3 | 0.080 | 8/1 | 7 | (09-11 avg) | 0.074 | |
| 2012 | 0.086 | 6/24 | 0.083 | 6/29 | 0.083 | 6/28 | 0.082 | 8/8 | 10 | (10-12 avg) | 0.078 | |
| 2013 | 0.077 | 9/9 | 0.070 | 5/15 | 0.068 | 6/15 | 0.068 | 6/6 | 1 | (11-13 avg) | 0.076 | |
| 2014 | 0.066 | 5/26 | 0.066 | 5/6 | 0.065 | 6/7 | 0.064 | 8/3 | 0 | (12-14 avg) | 0.071 | |
| 2015 | 0.075 | 6/11 | 0.073 | 6/10 | 0.067 | 5/7 | 0.067 | 5/6 | 0 | (13-15 avg) | 0.066 | |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | Days ≥ 0.071 ppm | | | |
| 2014 | 0.066 | 5/26 | 0.066 | 5/6 | 0.065 | 6/7 | 0.064 | 8/3 | 0 | | | |
| 2015 | 0.075 | 6/11 | 0.073 | 6/10 | 0.067 | 5/7 | 0.067 | 5/6 | 2 | | | |
| 2016 | 0.082 | 6/10 | 0.079 | 6/11 | 0.071 | 5/24 | 0.069 | 6/25 | 3 | (14-16 avg) | 0.066 | |
| 2017 | 0.071 | 5/15 | 0.070 | 6/4 | 0.069 | 6/9 | 0.067 | 6/5 | 1 | (15-17 avg) | 0.067 | |
| 2018 | 0.079 | 6/8 | 0.078 | 6/7 | 0.072 | 5/25 | 0.066 | 6/5 | 3 | (16-18 avg) | 0.067 | |
| 2019 | 0.066 | 7/13 | 0.063 | 8/11 | 0.063 | 8/5 | 0.062 | 9/19 | 0 | (17-19 avg) | 0.065 | |
| 2020 | 0.067 | 6/20 | 0.064 | 6/19 | 0.064 | 6/17 | 0.064 | 6/6 | 0 | (18-20 avg) | 0.064 | |

Knox County

Vincennes (CASTNET)
18 083 9991

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High | |
|--|-------|------|-------|------|-------|------|--------------|------|--|-------------|----------------------------|---------------|
| | | | | | | | | | Values Calculated Using 40 CFR 50 Appendix P | | Days ≥ 0.076 ppm | 3 Year Period |
| 2011 | 0.087 | 6/30 | 0.086 | 6/7 | 0.080 | 7/16 | 0.077 | 9/3 | 4 | (09-11 avg) | 0.077 | |
| 2012 | 0.081 | 8/2 | 0.081 | 6/28 | 0.080 | 6/15 | 0.079 | 6/30 | 8 | (10-12 avg) | 0.078 | |
| 2013 | 0.067 | 5/15 | 0.065 | 5/14 | 0.065 | 6/6 | 0.064 | 6/15 | 0 | (11-13 avg) | 0.073 | |
| 2014 | 0.067 | 5/6 | 0.065 | 8/1 | 0.065 | 4/20 | 0.062 | 9/25 | 0 | (12-14 avg) | 0.068 | |
| 2015 | 0.068 | 6/10 | 0.067 | 5/6 | 0.064 | 5/3 | 0.063 | 6/4 | 0 | (13-15 avg) | 0.063 | |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | Days ≥ 0.071 ppm | | | |
| 2014 | 0.067 | 5/6 | 0.065 | 8/1 | 0.065 | 4/20 | 0.062 | 9/25 | 0 | | | |
| 2015 | 0.068 | 6/10 | 0.067 | 5/6 | 0.064 | 5/3 | 0.063 | 6/4 | 0 | | | |
| 2016 | 0.076 | 6/25 | 0.076 | 6/10 | 0.073 | 6/11 | 0.071 | 6/13 | 4 | (14-16 avg) | 0.065 | |
| 2017 | 0.070 | 6/16 | 0.068 | 6/9 | 0.068 | 6/2 | 0.066 | 6/5 | 0 | (15-17 avg) | 0.066 | |
| 2018 | 0.077 | 6/8 | 0.074 | 7/13 | 0.074 | 5/25 | 0.071 | 6/7 | 4 | (16-18 avg) | 0.069 | |
| 2019 | 0.066 | 9/19 | 0.064 | 7/13 | 0.062 | 5/8 | 0.061 | 8/5 | 0 | (17-19 avg) | 0.066 | |
| 2020 | 0.072 | 6/18 | 0.069 | 6/6 | 0.066 | 6/13 | 0.065 | 6/20 | 1 | (18-20 avg) | 0.065 | |

Perry County

Leopold
18 123 0009

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High | |
|--|-------|------|-------|------|-------|------|--------------|------|--|-------------|----------------------------|---------------|
| | | | | | | | | | Values Calculated Using 40 CFR 50 Appendix P | | Days ≥ 0.076 ppm | 3 Year Period |
| 2011 | 0.080 | 6/6 | 0.079 | 6/9 | 0.076 | 9/1 | 0.074 | 7/11 | 3 | (09-11 avg) | 0.070 | |
| 2012 | 0.092 | 8/8 | 0.091 | 6/28 | 0.083 | 6/29 | 0.081 | 8/24 | 11 | (10-12 avg) | 0.075 | |
| 2013 | 0.070 | 6/19 | 0.065 | 9/7 | 0.065 | 9/6 | 0.064 | 8/25 | 0 | (11-13 avg) | 0.073 | |
| 2014 | 0.071 | 5/5 | 0.070 | 4/20 | 0.069 | 5/6 | 0.067 | 8/1 | 0 | (12-14 avg) | 0.070 | |
| 2015 | 0.074 | 6/5 | 0.073 | 6/10 | 0.068 | 5/7 | 0.067 | 9/4 | 0 | (13-15 avg) | 0.066 | |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | Days ≥ 0.071 ppm | | | |
| 2014 | 0.071 | 5/5 | 0.070 | 4/20 | 0.069 | 5/6 | 0.067 | 8/1 | 1 | | | |
| 2015 | 0.074 | 6/5 | 0.073 | 6/10 | 0.068 | 5/7 | 0.067 | 9/4 | 2 | | | |
| 2016 | 0.081 | 6/25 | 0.078 | 6/11 | 0.073 | 5/23 | 0.069 | 4/18 | 3 | (14-16 avg) | 0.067 | |
| 2017 | 0.071 | 6/3 | 0.069 | 6/9 | 0.068 | 5/14 | 0.066 | 5/15 | 1 | (15-17 avg) | 0.067 | |
| 2018 | 0.064 | 5/1 | 0.064 | 3/15 | 0.063 | 5/11 | 0.063 | 5/8 | 0 | (16-18 avg) | 0.066 | |
| 2019 | 0.064 | 6/29 | 0.064 | 6/1 | 0.063 | 9/16 | 0.063 | 5/17 | 0 | (17-19 avg) | 0.064 | |
| 2020 | 0.072 | 6/19 | 0.068 | 6/20 | 0.066 | 6/2 | 0.065 | 6/6 | 1 | (18-20 avg) | 0.063 | |

Posey County**St. Philips**
18 129 0003

| Year | 1st Date | 2nd Date | 3rd Date | 4th Date | | | 3 Year Average of 4th High | |
|---|----------|----------|----------|----------|---------------|-------------------|----------------------------|------|
| | | | | | 3 Year Period | Site Design Value | | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | |
| 2011 | 0.079 | 6/2 | 0.076 | 6/30 | 0.076 | 6/29 | 0.076 | 6/7 |
| 2012 | 0.073 | 8/8 | 0.071 | 7/22 | 0.070 | 8/24 | 0.070 | 6/8 |
| 2013 | 0.070 | 6/19 | 0.068 | 5/14 | 0.067 | 5/15 | 0.065 | 6/6 |
| 2014 | 0.070 | 8/4 | 0.069 | 8/1 | 0.068 | 5/5 | 0.065 | 7/11 |
| 2015 | 0.075 | 8/15 | 0.072 | 7/24 | 0.067 | 6/10 | 0.067 | 6/4 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | |
| 2014 | 0.070 | 8/4 | 0.069 | 8/1 | 0.068 | 5/5 | 0.065 | 7/11 |
| 2015 | 0.075 | 8/15 | 0.072 | 7/24 | 0.067 | 6/10 | 0.067 | 6/4 |
| 2016 | 0.074 | 6/10 | 0.069 | 9/20 | 0.068 | 6/11 | 0.068 | 6/9 |
| 2017 | 0.078 | 6/2 | 0.073 | 6/3 | 0.069 | 6/9 | 0.068 | 5/14 |
| 2018 | 0.070 | 7/13 | 0.070 | 6/7 | 0.068 | 5/24 | 0.067 | 6/8 |
| 2019 | 0.064 | 9/19 | 0.064 | 6/6 | 0.063 | 7/13 | 0.061 | 7/25 |
| 2020 | 0.074 | 6/6 | 0.068 | 6/2 | 0.065 | 6/13 | 0.064 | 6/7 |

Vanderburgh County**Inglefield**
18 163 0013

| Year | 1st Date | 2nd Date | 3rd Date | 4th Date | | | 3 Year Average of 4th High | |
|---|----------|----------|----------|----------|---------------|-------------------|----------------------------|------|
| | | | | | 3 Year Period | Site Design Value | | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | |
| 2011 | 0.080 | 6/7 | 0.074 | 7/7 | 0.073 | 6/30 | 0.072 | 9/3 |
| 2012 | 0.084 | 8/2 | 0.082 | 7/7 | 0.081 | 8/8 | 0.078 | 6/29 |
| 2013 | 0.073 | 5/14 | 0.071 | 5/15 | 0.068 | 6/19 | 0.068 | 6/6 |
| 2014 | 0.073 | 7/11 | 0.072 | 5/5 | 0.070 | 8/4 | 0.070 | 5/6 |
| 2015 | 0.073 | 6/10 | 0.069 | 8/15 | 0.068 | 9/4 | 0.068 | 7/25 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | |
| 2014 | 0.073 | 7/11 | 0.072 | 5/5 | 0.071 | 8/26 | 0.07 | 8/4 |
| 2015 | 0.073 | 6/10 | 0.069 | 8/15 | 0.068 | 9/4 | 0.068 | 7/25 |
| 2016 | 0.082 | 6/25 | 0.079 | 6/10 | 0.072 | 6/11 | 0.07 | 6/9 |
| 2017 | 0.075 | 6/2 | 0.071 | 6/3 | 0.068 | 6/9 | 0.068 | 5/15 |
| 2018 | 0.076 | 7/13 | 0.073 | 6/7 | 0.068 | 6/8 | 0.066 | 5/11 |
| 2019 | 0.065 | 7/13 | 0.062 | 9/19 | 0.060 | 8/11 | 0.06 | 7/9 |
| 2020 | 0.067 | 6/6 | 0.065 | 7/7 | 0.064 | 6/13 | 0.064 | 6/2 |

Vanderburgh County**Evansville - Buena Vista Rd.**
18 163 0021

| Year | 1st Date | 2nd Date | 3rd Date | 4th Date | | | 3 Year Average of 4th High | |
|---|----------|----------|----------|----------|---------------|-------------------|----------------------------|------|
| | | | | | 3 Year Period | Site Design Value | | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | |
| 2011 | 0.085 | 7/1 | 0.078 | 6/7 | 0.077 | 7/2 | 0.077 | 6/2 |
| 2012 | 0.090 | 7/7 | 0.087 | 8/8 | 0.083 | 8/2 | 0.080 | 6/28 |
| 2013 | 0.073 | 6/19 | 0.070 | 5/15 | 0.070 | 5/14 | 0.066 | 9/5 |
| 2014 | 0.072 | 8/4 | 0.071 | 5/5 | 0.070 | 8/26 | 0.068 | 5/4 |
| 2015 | 0.080 | 7/24 | 0.075 | 8/15 | 0.073 | 7/25 | 0.072 | 9/5 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | |
| 2014 | 0.072 | 8/4 | 0.071 | 5/5 | 0.070 | 8/26 | 0.068 | 5/4 |
| 2015 | 0.080 | 7/24 | 0.075 | 8/15 | 0.073 | 7/25 | 0.072 | 9/5 |
| 2016 | 0.082 | 6/10 | 0.081 | 6/25 | 0.074 | 6/11 | 0.072 | 6/13 |
| 2017 | 0.071 | 6/2 | 0.070 | 6/3 | 0.067 | 6/9 | 0.064 | 5/15 |
| 2018 | 0.083 | 7/13 | 0.075 | 6/7 | 0.073 | 6/15 | 0.068 | 6/8 |
| 2019 | 0.067 | 9/19 | 0.067 | 7/13 | 0.065 | 8/5 | 0.064 | 8/11 |
| 2020 | 0.071 | 6/6 | 0.068 | 6/13 | 0.067 | 7/7 | 0.067 | 6/2 |

*Site was moved to Evansville - Buena Vista Rd. on July 10th, 2009

*Design value calculated using data from both sites.

Warrick County

Boonville
18 173 0008

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | Days ≥ 0.076 ppm | 3 Year Average of 4th High | |
|--|--|------|-------|------|-------|------|--------------|------|------------------|----------------------------|-------------------|
| | Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | 3 Year Period | Site Design Value |
| 2011 | 0.089 | 7/1 | 0.085 | 6/7 | 0.076 | 8/1 | 0.075 | 7/2 | 3 | (09-11 avg) | 0.070 |
| 2012 | 0.083 | 7/7 | 0.073 | 8/8 | 0.073 | 6/29 | 0.073 | 6/28 | 1 | (10-12 avg) | 0.073 |
| 2013 | 0.069 | 6/21 | 0.065 | 9/6 | 0.063 | 9/7 | 0.063 | 6/6 | 0 | (11-13 avg) | 0.070 |
| 2014 | 0.072 | 7/11 | 0.069 | 5/4 | 0.067 | 5/5 | 0.065 | 9/25 | 0 | (12-14 avg) | 0.067 |
| 2015 | 0.075 | 6/10 | 0.072 | 7/25 | 0.070 | 9/4 | 0.069 | 6/4 | 0 | (13-15 avg) | 0.065 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | Days ≥ 0.071 ppm | | |
| 2014 | 0.072 | 7/11 | 0.069 | 5/4 | 0.067 | 5/5 | 0.065 | 9/25 | 1 | | |
| 2015 | 0.075 | 6/10 | 0.072 | 7/25 | 0.070 | 9/4 | 0.069 | 6/4 | 2 | | |
| 2016 | 0.084 | 6/25 | 0.081 | 6/10 | 0.075 | 6/11 | 0.07 | 9/23 | 3 | (14-16 avg) | 0.068 |
| 2017 | 0.074 | 6/2 | 0.073 | 6/3 | 0.071 | 5/15 | 0.068 | 6/9 | 3 | (15-17 avg) | 0.069 |
| 2018 | 0.078 | 7/13 | 0.075 | 6/7 | 0.073 | 6/8 | 0.07 | 6/6 | 3 | (16-18 avg) | 0.069 |
| 2019 | 0.068 | 7/13 | 0.067 | 9/19 | 0.063 | 8/5 | 0.062 | 8/11 | 0 | (17-19 avg) | 0.066 |
| 2020 | 0.071 | 6/18 | 0.068 | 6/19 | 0.066 | 6/13 | 0.065 | 6/20 | 1 | (18-20 avg) | 0.065 |

Warrick County

Dayville
18 173 0011

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | Days ≥ 0.076 ppm | 3 Year Average of 4th High | |
|--|--|------|-------|------|-------|------|--------------|------|------------------|----------------------------|-------------------|
| | Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | 3 Year Period | Site Design Value |
| 2011 | 0.079 | 6/7 | 0.077 | 7/1 | 0.074 | 6/2 | 0.072 | 6/6 | 2 | (09-11 avg) | 0.066 |
| 2012 | 0.089 | 7/7 | 0.085 | 6/29 | 0.085 | 6/28 | 0.081 | 8/8 | 9 | (10-12 avg) | 0.074 |
| 2013 | 0.067 | 6/19 | 0.067 | 5/14 | 0.066 | 6/8 | 0.066 | 5/15 | 0 | (11-13 avg) | 0.073 |
| 2014 | 0.071 | 5/4 | 0.067 | 8/1 | 0.067 | 5/5 | 0.066 | 8/4 | 0 | (12-14 avg) | 0.071 |
| 2015 | 0.071 | 6/10 | 0.066 | 9/5 | 0.066 | 7/25 | 0.065 | 6/9 | 0 | (13-15 avg) | 0.065 |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | Days ≥ 0.071 ppm | | |
| 2014 | 0.071 | 5/4 | 0.067 | 8/1 | 0.067 | 5/5 | 0.066 | 8/4 | 1 | | |
| 2015 | 0.071 | 6/10 | 0.066 | 9/5 | 0.066 | 7/25 | 0.065 | 6/9 | 1 | | |
| 2016 | 0.077 | 6/10 | 0.075 | 6/25 | 0.073 | 6/11 | 0.071 | 6/16 | 5 | (14-16 avg) | 0.067 |
| 2017 | 0.074 | 6/2 | 0.073 | 6/3 | 0.068 | 6/9 | 0.068 | 5/15 | 2 | (15-17 avg) | 0.068 |
| 2018 | 0.070 | 6/7 | 0.068 | 6/5 | 0.067 | 6/6 | 0.065 | 6/8 | 0 | (16-18 avg) | 0.068 |
| 2019 | 0.067 | 7/13 | 0.063 | 8/5 | 0.060 | 7/9 | 0.059 | 9/19 | 0 | (17-19 avg) | 0.064 |
| 2020 | 0.074 | 6/6 | 0.069 | 6/18 | 0.068 | 6/13 | 0.066 | 6/2 | 1 | (18-20 avg) | 0.063 |

Southeast Indiana Region
EIGHT HOUR OZONE AVERAGES (PPM)

Clark County

[Charlestown State Park](#)

18 019 0008

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High | |
|---|-------|------|-------|------|-------|------|--------------|------|------------------|---------------|----------------------------|--|
| | | | | | | | | | Days ≥ 0.076 ppm | 3 Year Period | Site Design Value | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | | | |
| 2011 | 0.090 | 6/6 | 0.086 | 8/2 | 0.083 | 9/1 | 0.082 | 6/7 | 6 | (09-11 avg) | 0.075 | |
| 2012 | 0.091 | 6/28 | 0.086 | 8/8 | 0.086 | 6/29 | 0.085 | 7/7 | 10 | (10-12 avg) | 0.081 | |
| 2013 | 0.068 | 5/15 | 0.067 | 9/9 | 0.067 | 6/21 | 0.067 | 6/5 | 0 | (11-13 avg) | 0.078 | |
| 2014 | 0.077 | 7/11 | 0.070 | 5/6 | 0.069 | 4/20 | 0.066 | 8/4 | 1 | (12-14 avg) | 0.072 | |
| 2015 | 0.091 | 9/4 | 0.083 | 7/25 | 0.078 | 6/10 | 0.074 | 5/6 | 3 | (13-15 avg) | 0.069 | |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | | | |
| 2014 | 0.077 | 7/11 | 0.070 | 5/6 | 0.069 | 4/20 | 0.066 | 8/4 | 1 | | | |
| 2015 | 0.091 | 9/4 | 0.083 | 7/25 | 0.078 | 6/10 | 0.074 | 5/6 | 4 | | | |
| 2016 | 0.083 | 6/10 | 0.077 | 6/9 | 0.073 | 4/18 | 0.072 | 7/21 | 7 | (14-16 avg) | 0.070 | |
| 2017 | 0.071 | 6/3 | 0.070 | 6/4 | 0.070 | 5/15 | 0.068 | 6/16 | 1 | (15-17 avg) | 0.071 | |
| 2018 | 0.077 | 6/8 | 0.075 | 6/15 | 0.073 | 6/7 | 0.071 | 7/14 | 4 | (16-18 avg) | 0.070 | |
| 2019 | 0.071 | 6/28 | 0.068 | 7/13 | 0.066 | 5/6 | 0.064 | 9/19 | 1 | (17-19 avg) | 0.067 | |
| 2020 | 0.066 | 6/17 | 0.063 | 6/20 | 0.062 | 6/19 | 0.062 | 6/13 | 0 | (18-20 avg) | 0.065 | |

Floyd County

[New Albany](#)

18 043 1004

| Year | 1st | Date | 2nd | Date | 3rd | Date | 4th | Date | | | 3 Year Average of 4th High | |
|---|-------|------|-------|------|-------|------|--------------|------|------------------|---------------|----------------------------|--|
| | | | | | | | | | Days ≥ 0.076 ppm | 3 Year Period | Site Design Value | |
| Values Calculated Using 40 CFR 50 Appendix P | | | | | | | | | | | | |
| 2011 | 0.095 | 6/30 | 0.085 | 6/6 | 0.080 | 9/1 | 0.080 | 8/2 | 5 | (09-11 avg) | 0.071 | |
| 2012 | 0.104 | 8/2 | 0.098 | 7/7 | 0.095 | 6/28 | 0.087 | 6/15 | 13 | (10-12 avg) | 0.079 | |
| 2013 | 0.071 | 6/5 | 0.071 | 5/15 | 0.070 | 7/18 | 0.068 | 6/21 | 0 | (11-13 avg) | 0.078 | |
| 2014 | 0.076 | 8/1 | 0.076 | 7/11 | 0.068 | 4/20 | 0.066 | 6/6 | 2 | (12-14 avg) | 0.073 | |
| 2015 | 0.072 | 9/4 | 0.067 | 7/25 | 0.067 | 6/10 | 0.065 | 9/5 | 0 | (13-15 avg) | 0.066 | |
| Values Calculated Using 40 CFR 50 Appendix U | | | | | | | | | | | | |
| 2014 | 0.076 | 8/1 | 0.076 | 7/11 | 0.073 | 8/4 | 0.068 | 4/20 | 3 | | | |
| 2015 | 0.072 | 9/4 | 0.067 | 7/25 | 0.067 | 6/10 | 0.067 | 5/6 | 1 | | | |
| 2016 | 0.083 | 6/25 | 0.080 | 6/10 | 0.073 | 6/11 | 0.073 | 4/20 | 6 | (14-16 avg) | 0.069 | |
| 2017 | 0.075 | 6/4 | 0.075 | 6/3 | 0.074 | 7/17 | 0.074 | 6/16 | 5 | (15-17 avg) | 0.071 | |
| 2018 | 0.083 | 6/16 | 0.081 | 6/15 | 0.078 | 7/14 | 0.073 | 6/7 | 5 | (16-18 avg) | 0.073 | |
| 2019 | 0.066 | 8/11 | 0.063 | 9/9 | 0.063 | 8/5 | 0.063 | 8/4 | 0 | (17-19 avg) | 0.070 | |
| 2020 | 0.083 | 7/7 | 0.070 | 7/14 | 0.066 | 7/6 | 0.066 | 6/17 | 1 | (18-20 avg) | 0.067 | |